



ALTERNATIVE TO PTO/SB/08a/b (08-03)

Substitute for PTO/SB/08a/b INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete If Known	
Sheet	1	of	5	Application Number	10/620,061
				Filing Date	July 14, 2003
				First Named Inventor	Eduardo BLUMWALD
				Art Unit	1638
				Examiner Name	To Be Assigned
				Attorney Docket Number	529642000221

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
AK	1.	US 4,616,100	10-07-1986	McHughen et al.	
	2.	US 5,272,085	12-21-1993	Young et al.	
	3.	US 5,346,815	09-13-1994	Krulwich et al.	
	4.	US 5,441,875	08-15-1995	Hediger	
	5.	US 5,563,246	10-08-1996	Krulwich et al.	
	6.	US 5,563,324	10-08-1996	Tarczynski et al.	
	7.	US 5,639,950	06-17-1997	Verma et al.	
	8.	US 5,689,039	11-18-1997	Becker et al	
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	10.	US 5,780,709	07-14-1998	Adams et al	
	11.	US 5,859,337	01-12-1999	Gasser et al.	
	12.	US 6,861,574	03-01-2005	Fukuda et al.	
	13.	US 20030046729 A1	03-06-2003	Blumwald et al.	
	14.	US 20050028235 A1	02-03-2005	Zhang et al.	
	15.	US 20050032112 A1	02-10-2005	Fukuda et al.	
	16.	US 20050034191 A1	02-10-2005	Blumwald	
	17.	US 11/067,558	FD 02-24-2005	Blumwald et al.	
	18.	US 11/067,456	FD 02-24-2005	Blumwald et al.	
AK	19.	US 11/065,977	FD 02-24-2005	Blumwald et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
AK	20.	EP 1143002 A1	10-10-2001		
	21.	WO 91/06651	05-16-1991		
	22.	WO 96/39020	12-12-1996		
	23.	WO 97/13843	04-17-1997		
	24.	WO 99/47679	09-23-1999		
AK	25.	WO 00/37644	06-29-2000		

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city			T ²
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sf-1866948					

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			and/or country where published.	
AK	26.	AL-KARAKI, Ghazi N. (2000) "Growth, Water Use Efficiency, and Sodium and Potassium Acquisition by Tomato Cultivars Grown Under Salt Stress," <i>Journal of Plant Nutrition</i> , 23(1):1-8		
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	39.	BORGESE ET AL. (1992) "Cloning and expression of a cAMP-activated Na ⁺ /H ⁺ exchanger: evidence that the cytoplasmic domain mediates hormonal regulation" <i>PNAS USA</i> 89: pp. 6765-6769.		
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AK	41.	BOWIE ET AL. (1990) "Deciphering the Message in Protein Sequences: Tolerance to Amino Acid Substitutions" <i>Science</i> , Vol. 247, pp. 1306-1310.		

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AK	42.	BRANT ET AL. (1997) Human Na+/H+ exchanger isoform NHE3 composite cDNA: GenBank Accession Number T51330.	
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AK	61.	JACOBY (Aug. 23, 1999) "Botanists design plants with a taste for salt" Chemical Engineering News: p. 9.	
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AK	80.	RUBIO ET AL. (1999) "Genetic Selection of Mutations in the High Affinity K+ Transporter HKT1 That Define Functions of a Loop Site for Reduced Na+ Permeability and Increase Na+ Tolerance" J. Biol. Chem. 274 (11): pp. 6839-6847.	
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AK	95.	ZHANG ET AL. (2001) "Transgenic salt-tolerant tomato plants accumulate salt in foliage but not in fruit" Nature Biotechnology 19: pp. 765-768.	

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AK	1	CUARTERO, Jesús et al. (1999) "Tomato and salinity." <i>Scientia Horticulture</i> , 78:83-125.			T ²
	2	DIERIG, D.A. et al. (2001) "Registration of WCL-SL1 Salt Tolerant <i>Lesquerella fendleri</i> Germplasm." <i>Crop. Sci.</i> , 41:604-605.			
	3	FRANCOIS, L.E. et al. (1964) "Salt Tolerance of Safflower." <i>Agronomy Journal</i> , 58:38-40.			
	4	MÄSER, Pascal et al. (August 2001) "Phylogenetic Relationships within Cation Transporter Families of <i>Arabidopsis</i> ." <i>Plant Physiology</i> , 126:1646-1667.			
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AK	7	VENEMA, K. et al. (June 20, 2003) "A Novel Intracellular K ⁺ /H ⁺ Antiporter Related to Na ⁺ /H ⁺ Antiporters Is Important for K ⁺ Ion Homeostasis in Plants." <i>The Journal of Biological Chemistry</i> , 278(25):22453-22459.			

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AK 8	YERMANOS, D. M. et al. (1964) "Soil Salinity Effects on the Chemical Composition of the Oil and the Oil Content of Safflower Seed." <i>Agronomy Journal</i> , 54:35-37.
AK 9	YOKOI et al. (2002) "Differential expression and function of <i>Arabidopsis thaliana</i> NHX Na ⁺ /H ⁺ antiporters in the salt stress response." <i>The Plant Journal</i> , 30(5):529-539.
AK 10	GenBank Accession No. 3850064, November 4, 1998, Source: Fission Yeast; Reference 1 Authors: Murphy L. and Harris, D.; Reference 2 Authors: Wood, V., Barrell, B.G., and Rajandream, M.A.; 2 pgs.
AK 11	GenBank Accession No. AF106324, March 3, 1999, located at < http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=nucleotide&val=4324596 >, visited on 01/26/2005, 2 pgs.

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